



Download MODIS Aerosol Data

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Satellite Remote Sensing of Air Quality, 18-19 November 2018

Step 1: Visit https://urs.earthdata.nasa.gov/users/new



Register for an Earthdata Login Profile

Profi	le Infor	mation		
Userr	name: •			
Passv	vord: •			
Passv	vord Co	nfirmatio	n: •	

• Required field

Username must:

- Be a Minimum of 4 characters
- Be a Maximum of 30 characters
- Use letters, numbers, periods and underscores
- Not contain any blank spaces
- Not begin, end or contain two consecutive special characters(._)

Password must contain:

- Minimum of 8 characters
- One Uppercase letter
- One Lowercase letter
- One Number

Step 2: Add LAADS Web to your Applications

- Login to Earthdata
- Click on My Applications
- Click on Approve More Applications
- Look for LAADS Web in the list or search
- Add LAADS Web to your applications

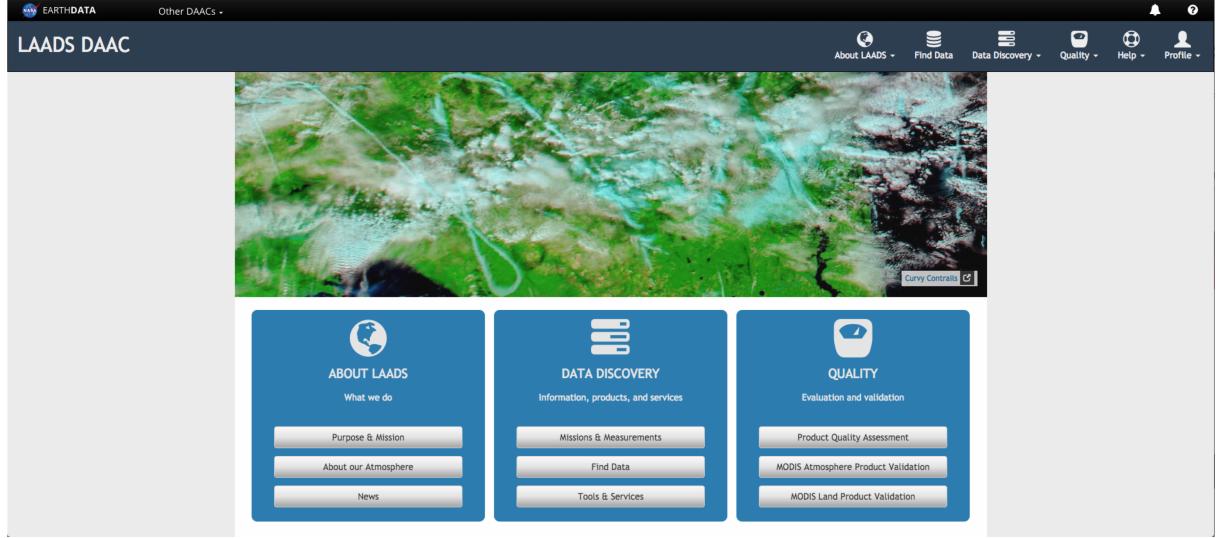
You should see LAADS Web in your list of approved applications

Approved Applications

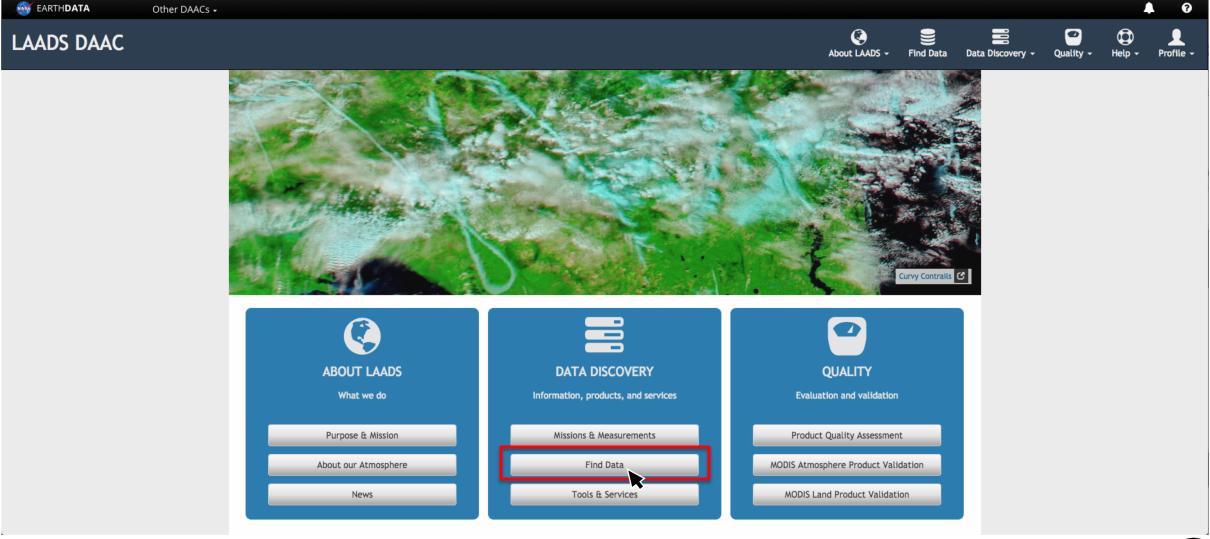
Applications that use your Earthdata Login profile for authentication.

Earthdata Feedback Module	•
Earthdata Website	•
Earthdata Code Collaborative	•
Metadata Management Tool	0
Earthdata Search	♂ ⊗
MISR Order and Customization Tool Production test site	♂ ⊗
NASA GESDISC DATA ARCHIVE	♂ ⊗
LAADS Web	♂ &+ €
SEDAC Website	♂ ⊗
LP DAAC Data Pool	€ 8

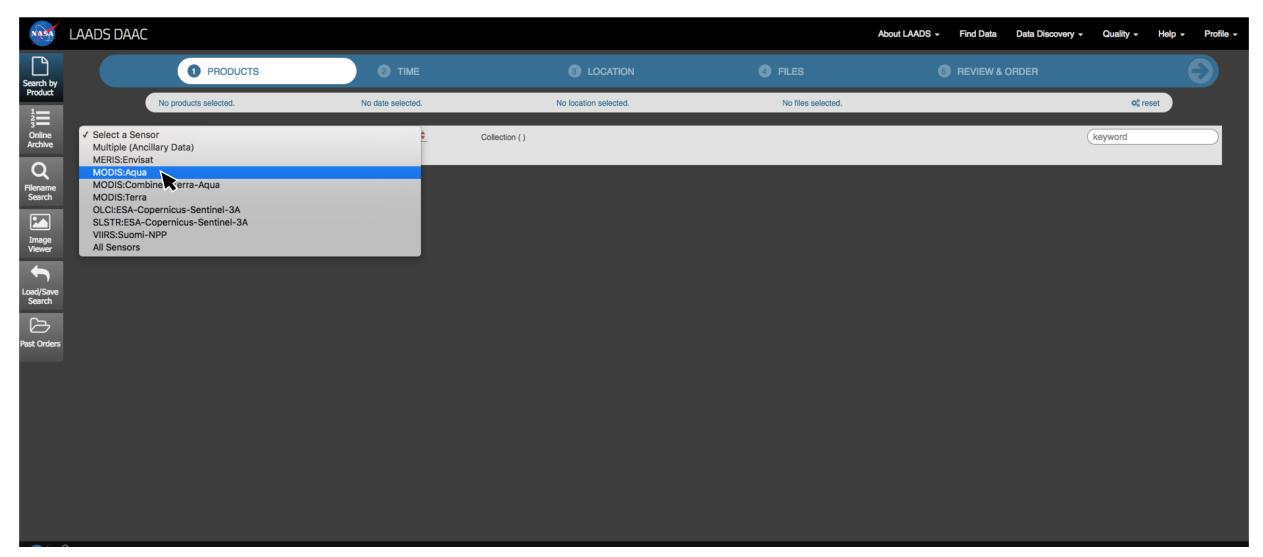
Step 3: Login at https://ladsweb.modaps.eosdis.nasa.gov/



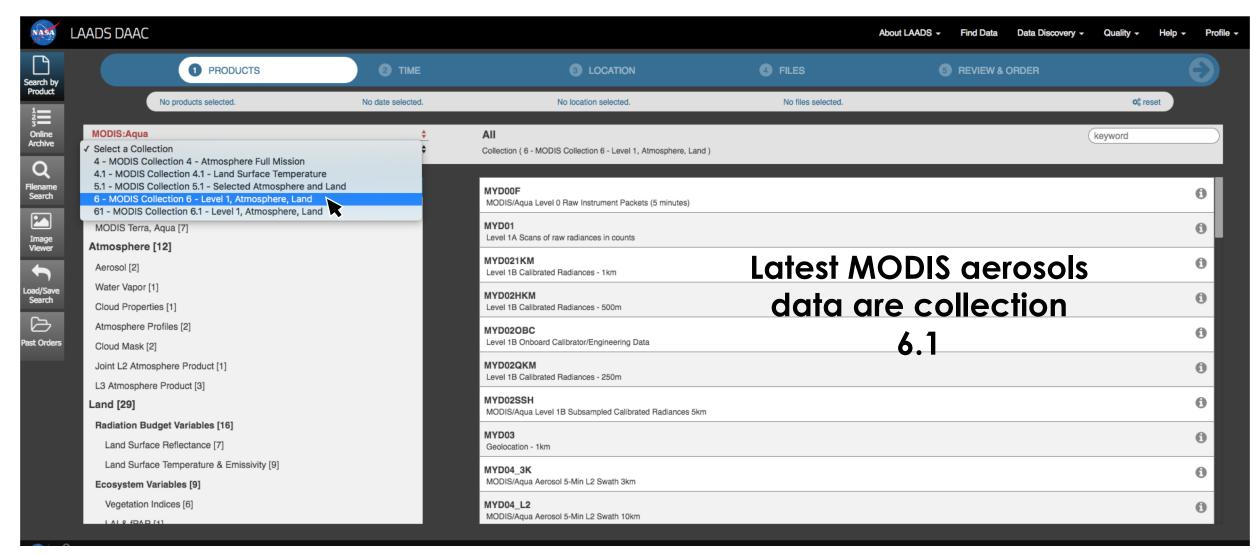
Step 4: Click on "Find Data"



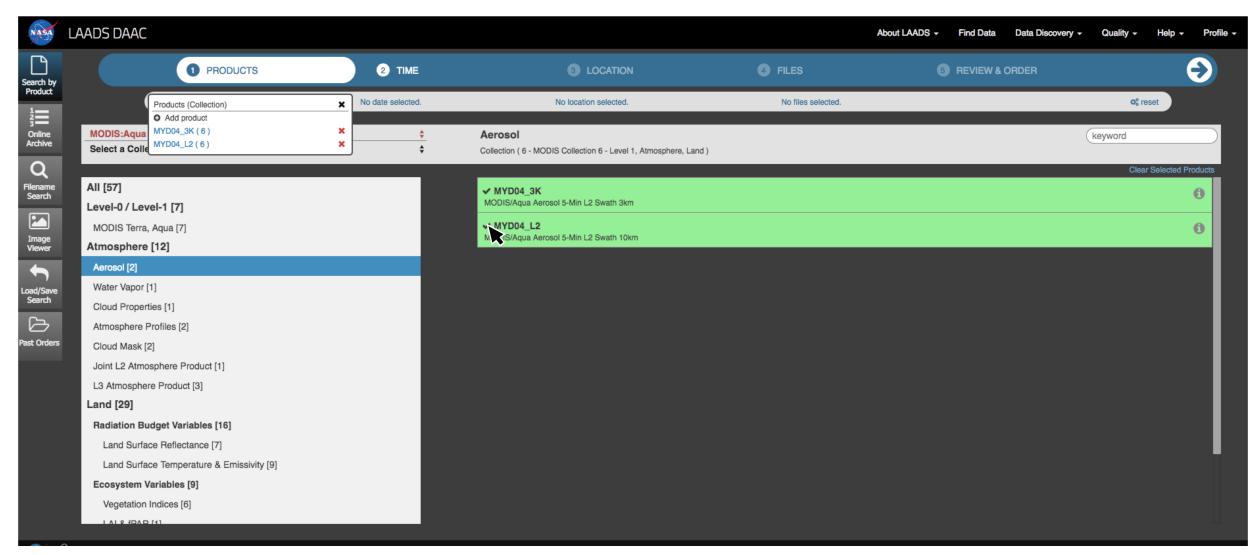
Step 5: Make a Product Selection - Select Sensor



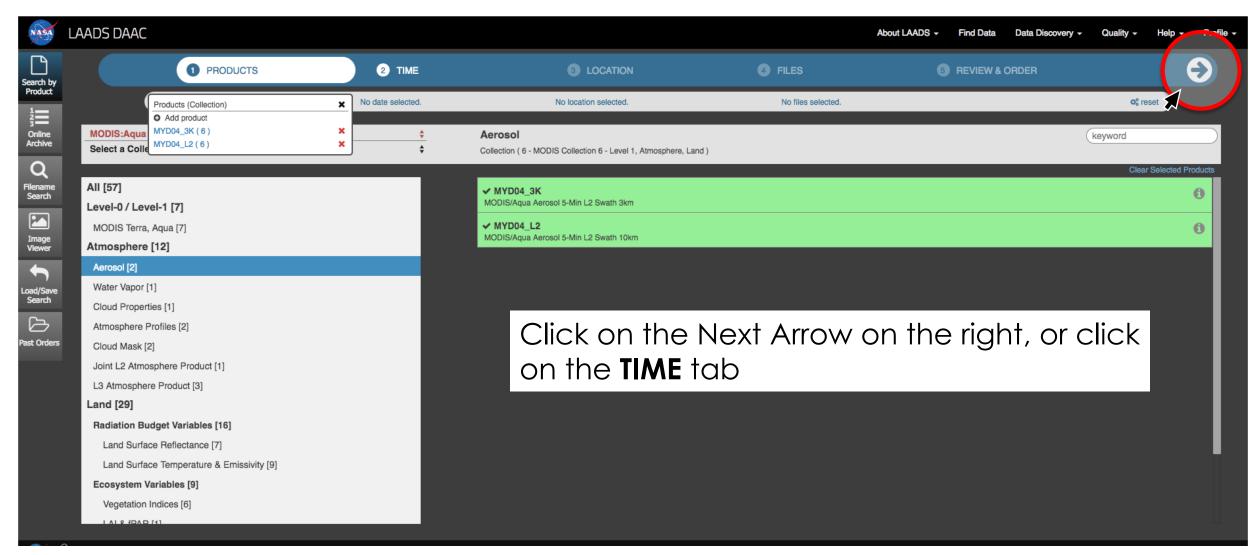
Step 5: Make a Product Selection - Data Collection



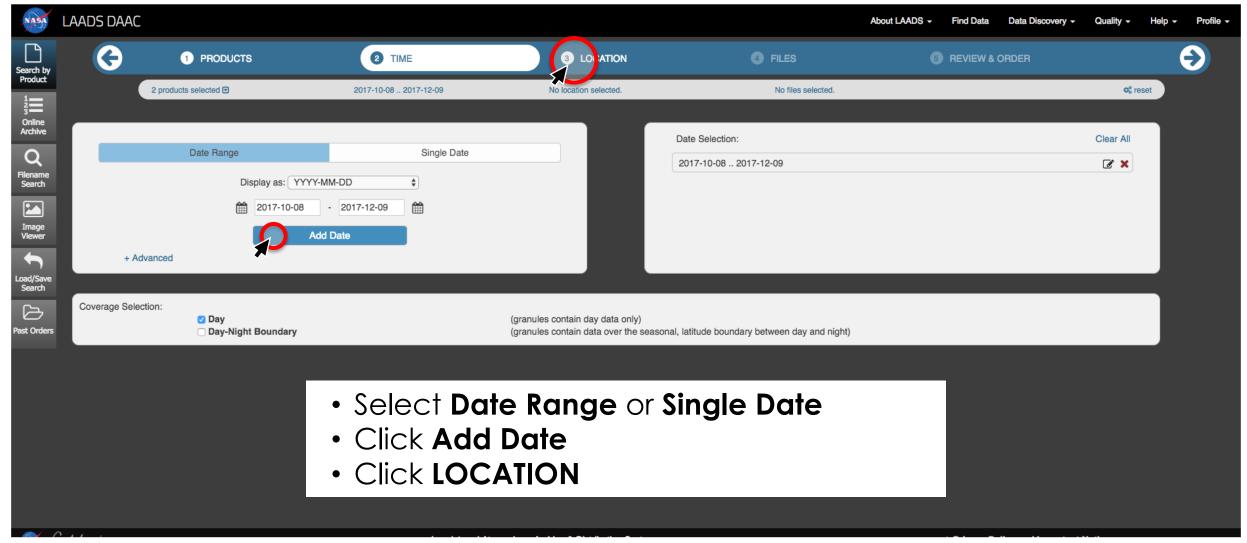
Step 5: Make a Product Selection – Data Product



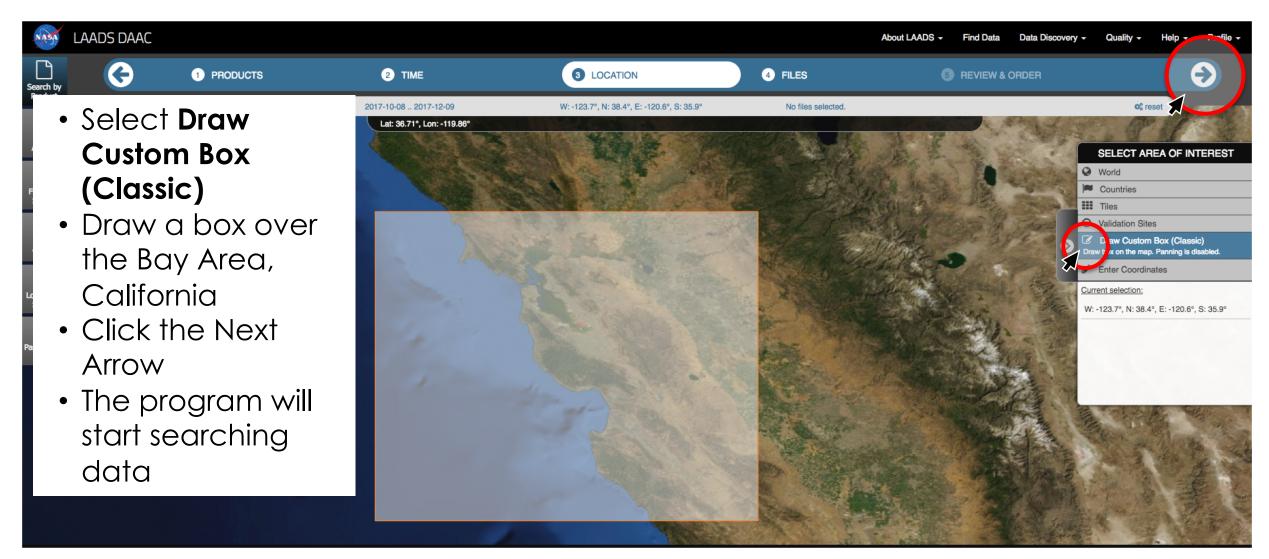
Step 6: Select Time



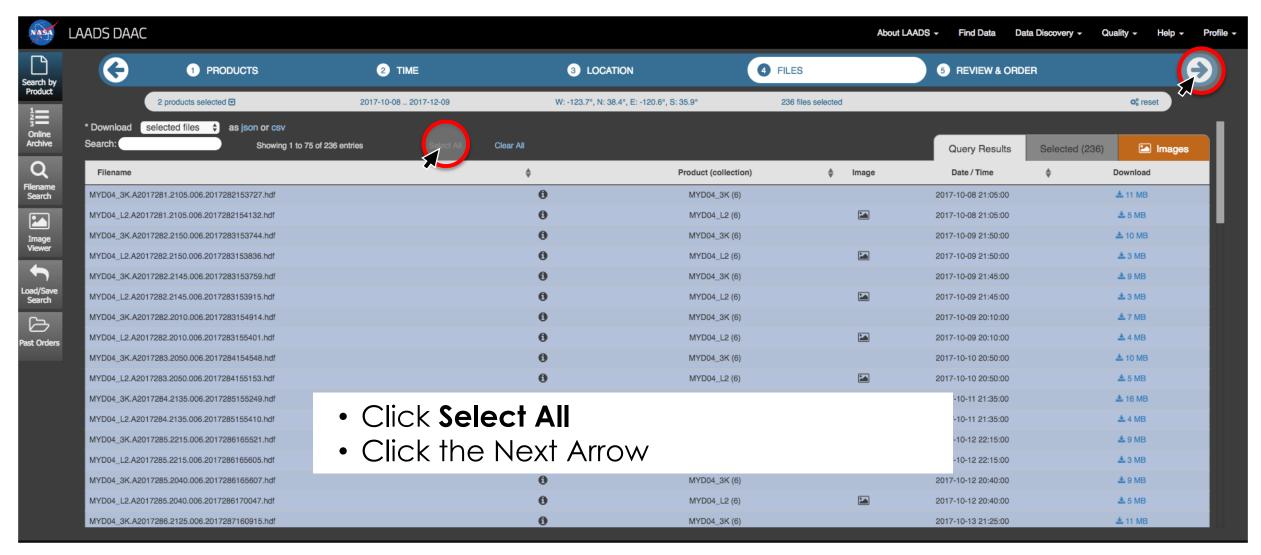
Step 6: Select Time



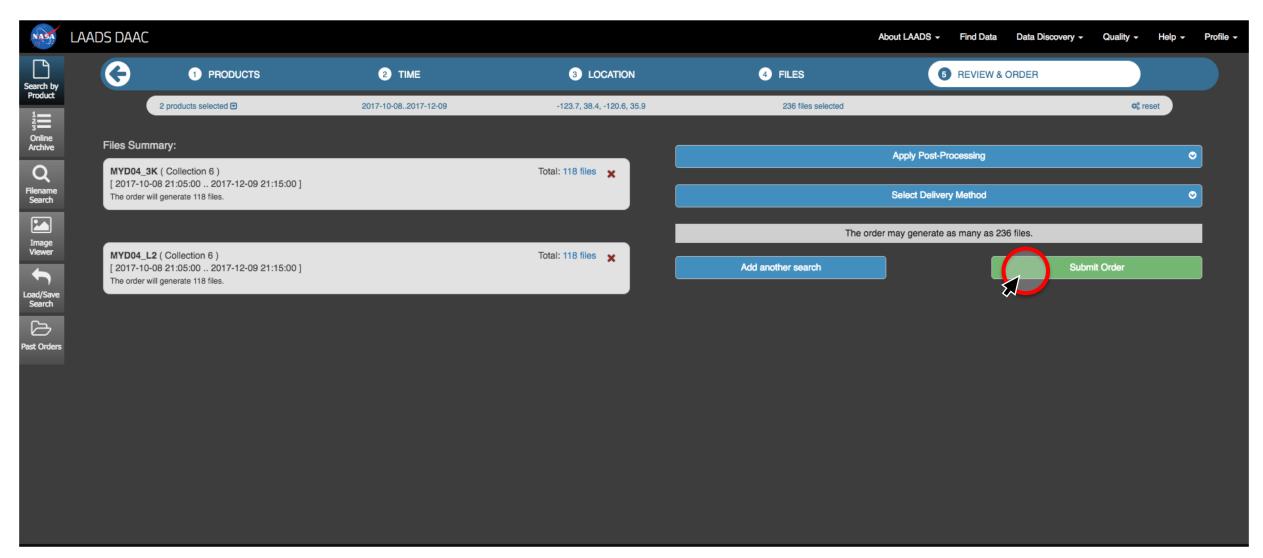
Step 7: Select a Location or Region



Step 8: Files



Step 9: Submit Order



Step 10: Download the Data

- After placing your order, check your email for order confirmation
- Follow the instructions in the email to download the data
- Save the data in your directory where you will run your Python scripts or use Panoply